## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together was applicable fee(s), to: Mail Mail Stop ISSL FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Pattern, advance orders and notification of maintenance fees will be mailed to the unrent correspondence address, and/or lock of the properties of the

untenance fee notifications.	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying maters. Each additional papers, which as an assignment or formal drawing, may

have its own certificate of mailing or transmission. 20575 7590 03/16/2007 Certificate of Mailing or Transmission MARGER JOHNSON & MCCOLLOM, P.C. 210 SW MORRISON STREET, SUITE 400

I hereby certify that this Fcc(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being faesimile transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name (Signature

(Date) APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/739.456 12/17/2003 Dac-Woo Son 9903-068 9321

SAME APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE

TITLE OF INVENTION: TAPE CIRCUIT SUBSTRATE HAVING WAVY BEAM LEADS AND SEMICONDUCTOR CHIP PACKAGE USING THE

nonprovisional NO \$1400 \$300 \$0 \$1700 06/18/2007  EXAMINER ART UNIT CLASS-SUBCLAS  OWENS, DOUGLAS W 2821 257-690080  I. Change of correspondence address or indication of "Fec Address" (37 CFR 1/53), alternatively.  CHR 1/53 from PTO/SP1/22) attached.							
OWENS, DOUGLAS W 2821 257-690000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1-53)  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1-53)  1. Change of correspondence address for Change of Correspondence Address from PIOSB/12/2 states (37 CFR 1-53)  1. Change of correspondence address for Change of Correspondence Address from PIOSB/12/2 states (37 CFR 1-53)  1. Change of correspondence address of change of Correspondence Address from PIOSB/12/2 states (37 CFR 1-53)  2. For printing on the patent front page, list  1. (1) the names of up to 3 registered patent attentives or adjustment attentives or during manners of up to 2 registered patent attentives or during manners of up to 2 registered patent attentives or gages. If no name to 3 registered patent attentives or gages at 1 registered patent attentives or gages.	nonprovisional	NO	\$1400	\$300	\$0	\$1700	06/18/2007
1. Change of correspondence address or indication of "Fee Address" (37 ER CASE).  1. Change of correspondence address or indication of "Fee Address" (37 ER CASE).  1. Change of correspondence address or Change of Correspondence Address from PIOS 81/27 shared (37).  1. Change of correspondence address or Change of Correspondence Address from PIOS 81/27 shared (37).  1. Change of correspondence address of Change of Correspondence address of PIOS 81/27 shared (37).  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents. Alternatively.  2. MARCIER JOHNSON & MARCIER	EXAMIN	ER	ART UNIT	CLASS-SUBCLASS	1		
CFR 1.53).  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 PMCOLLOM, P.C.  2 MCCOLLOM, P.C.  2 PMCOLLOM, P.C.  2 MCCOLLOM, P.C.  2 registered attorney or agents if no name is 3	OWENS, DOU	GLAS W	2821	257-690000	-		
	CFR 1.363).  Change of correspons Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02	dence address (or Cha 22) attached. tion (or "Fee Address	inge of Correspondence	(1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto	3 registered patent attorn vely, e firm (having as a memb agent) and the names of u meys or agents. If no nam	neys 1	

AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd. Suwon-si, Gyeonggi-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🗳 Corporation or other private group entity 🚨 Government

4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

X Issue Fee A check is enclosed. 

Dublication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any Advance Order - # of Copies

overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

June 18, 2007 Authorized Signature 56, 737 Hosoon Lee Typed or printed name Registration No.

This collection of information is equired by 3 CFR, 1311. The information is required to obtain or retain a benefit by the public while it is file fund by the ISPTO to proceed an application. Confiderfully its governed by 3 US.C. 122 and 37 CFR, 141. This collection is estimated to take 12 minutes to complete, including agriculturing perpending, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information officer. U.S. Paterinette (U.S. Department Commerce, P.O. Box 1450, Alexandria, Viginia 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Viginia 2231-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PORTLAND, OR 97204